

FIG.1

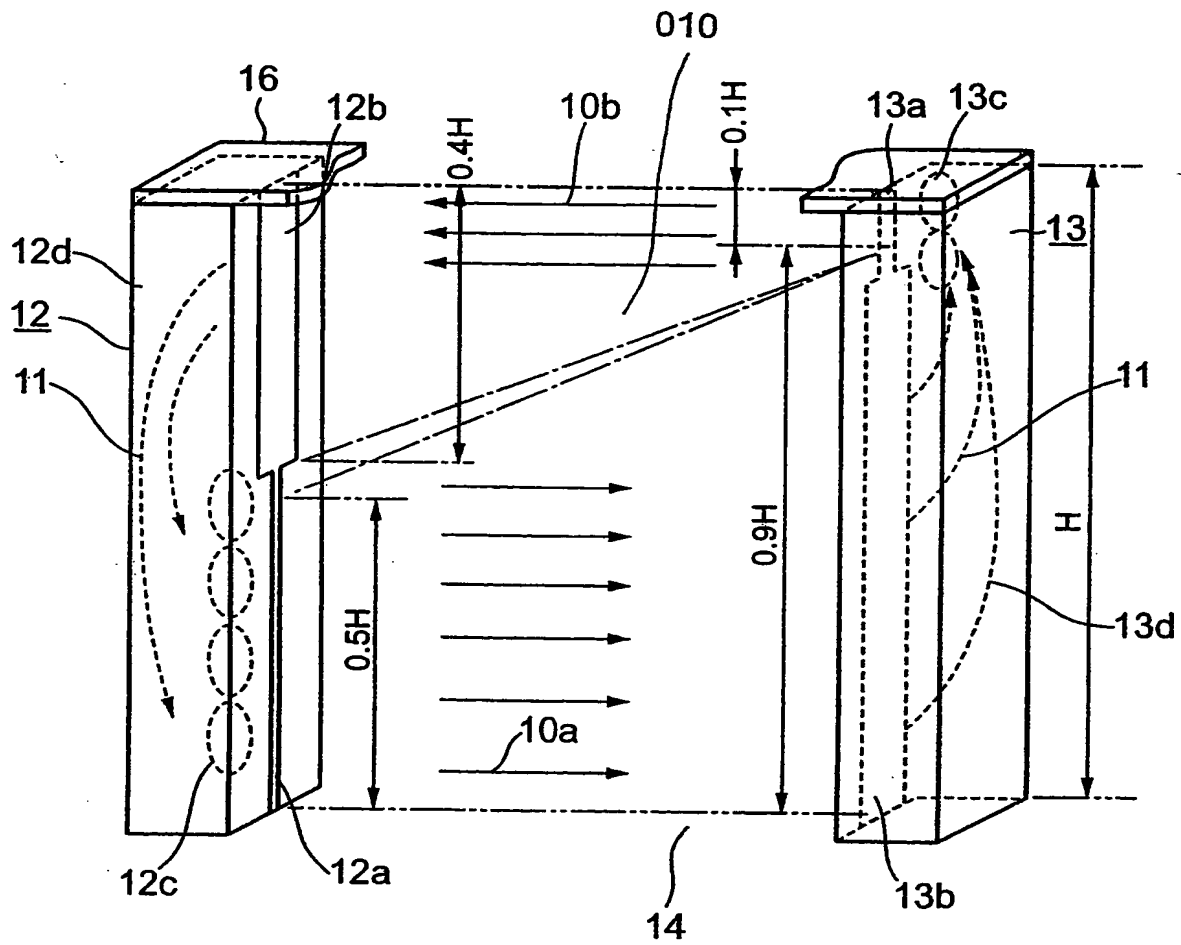


FIG.2(A)

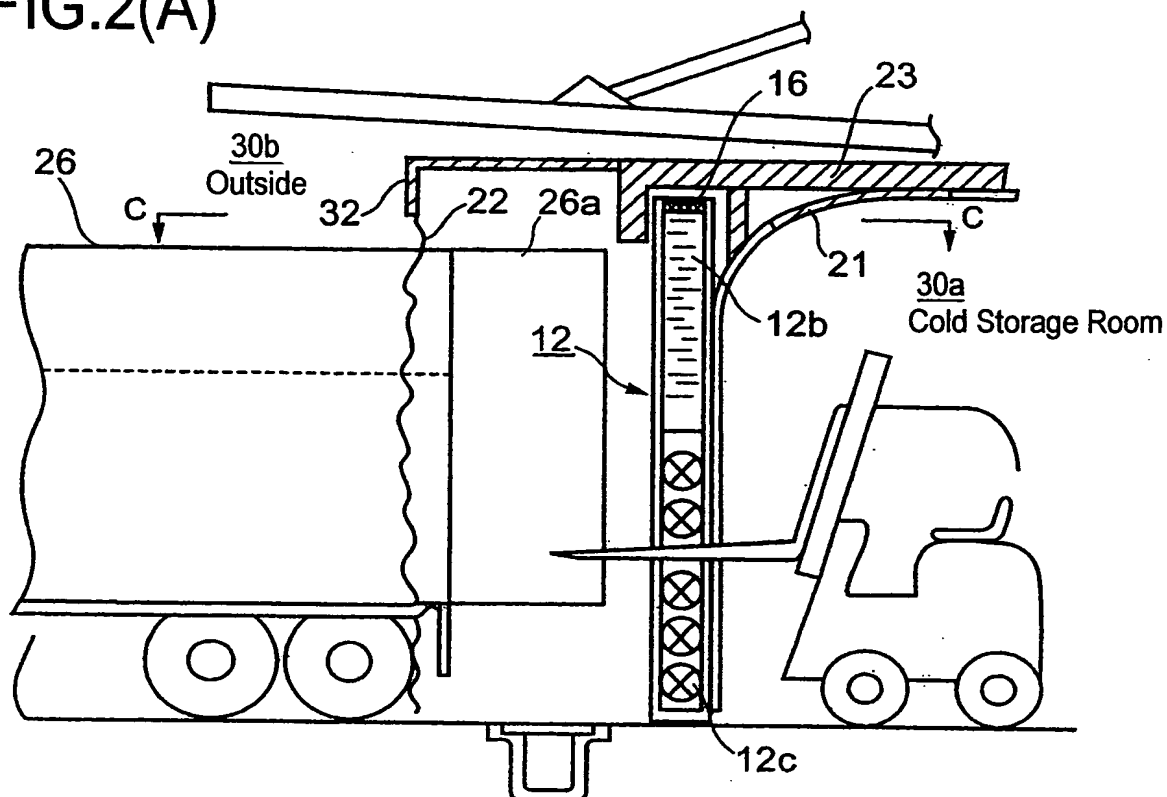


FIG.2(B)

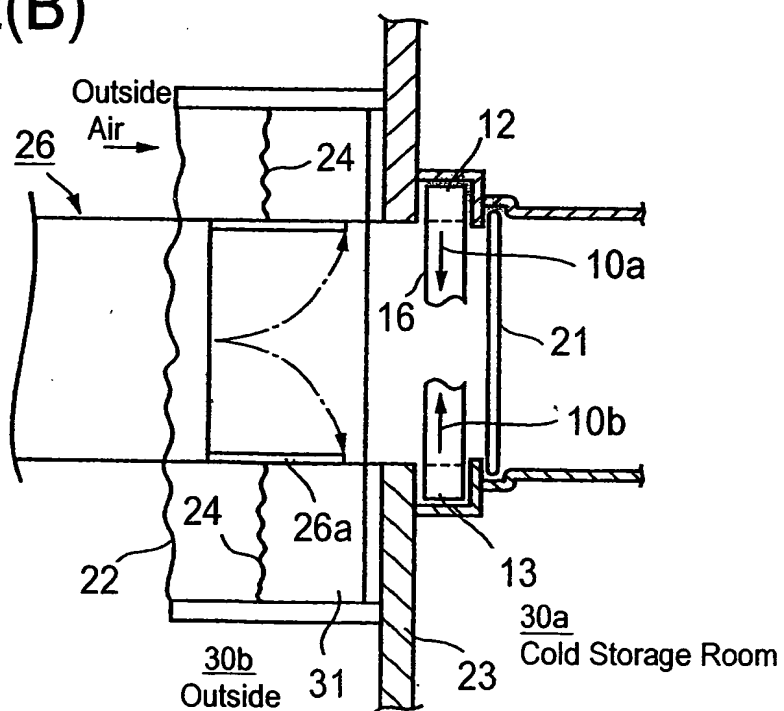


FIG.3

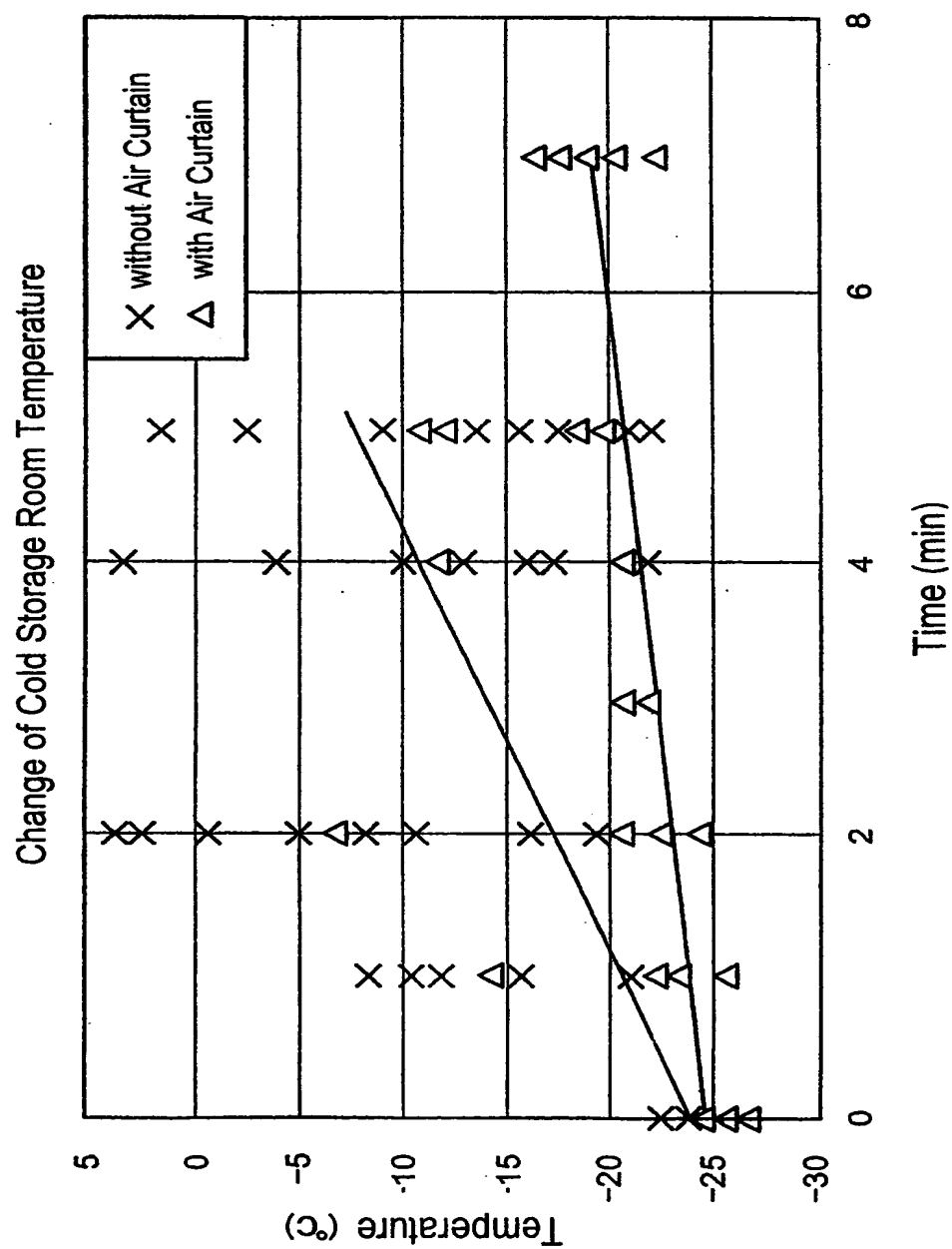


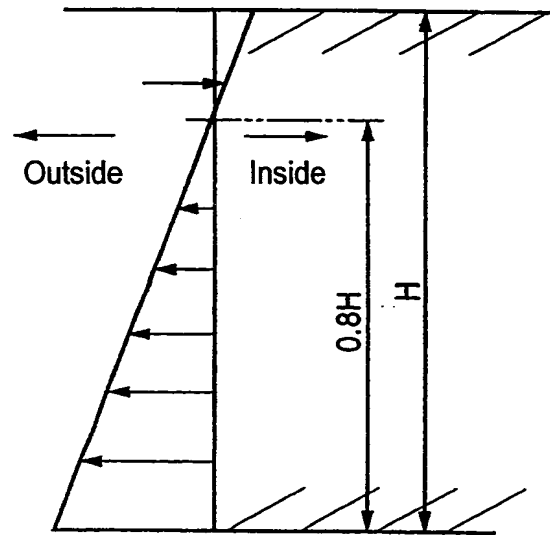
FIG.4(A)

Center Zone

Lower end Surface of Upper Crossbeam	-0.7	
	-0.6	
	+0.3	
	+0.35	
	+0.9	
	+1.1	
	+1.4	
Floor Surface	+1.6	

m/sec

FIG.4(B)



Velocity Vector

FIG.5(A)

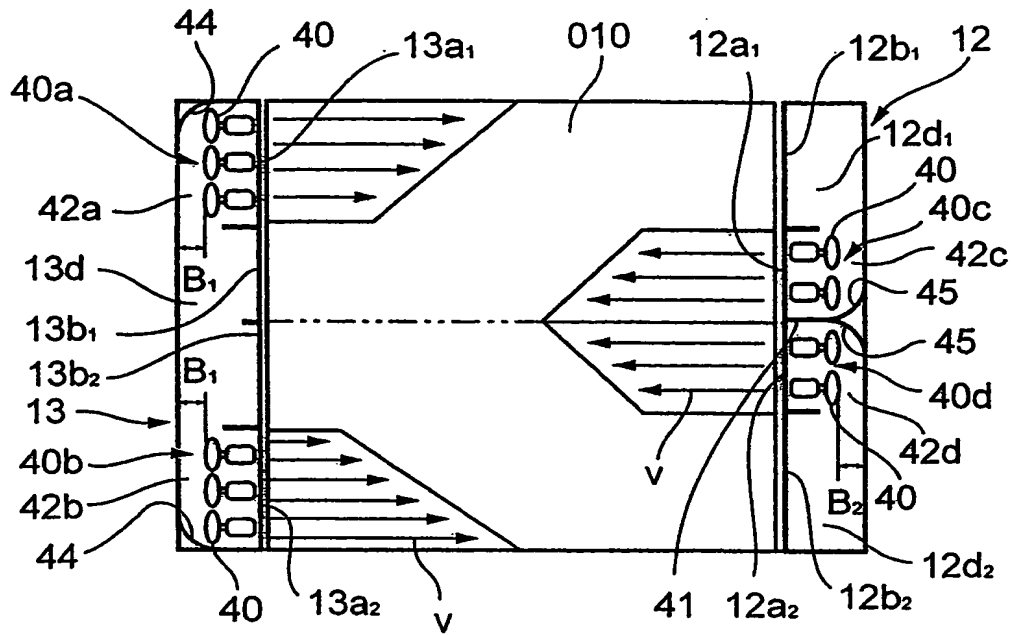


FIG.5(B)

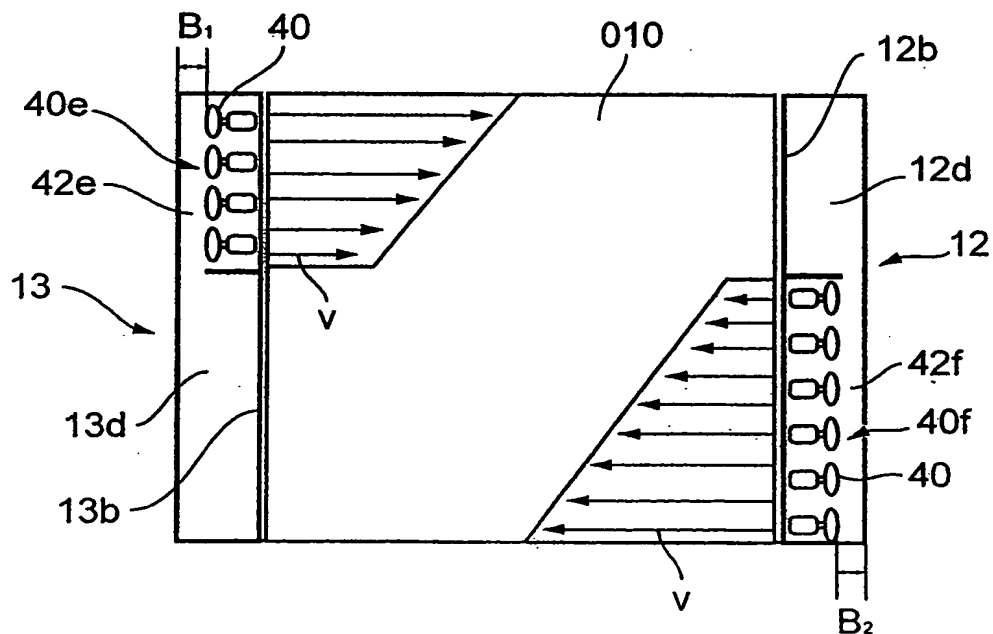


FIG.6

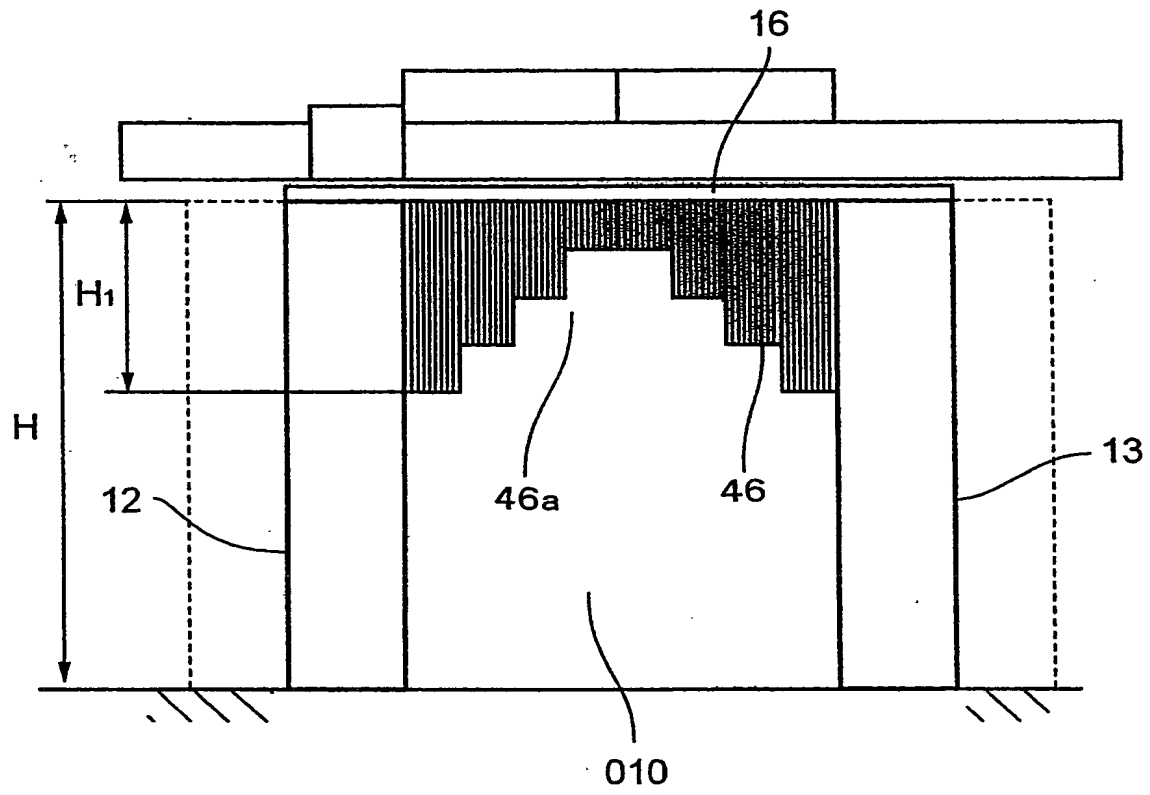


FIG.7

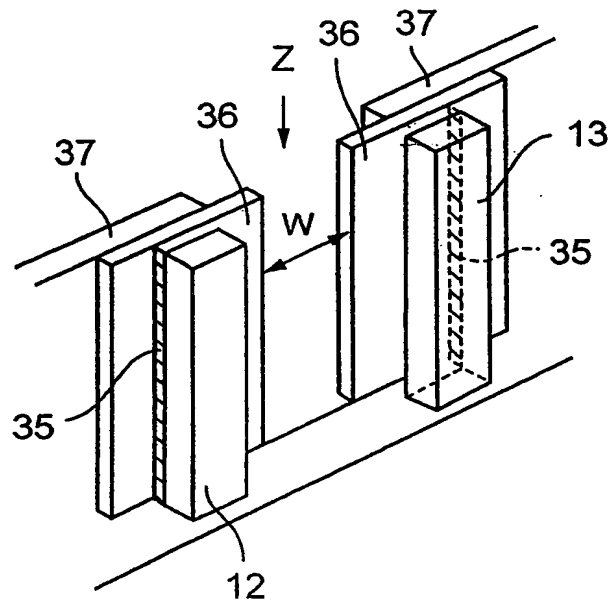


FIG.8

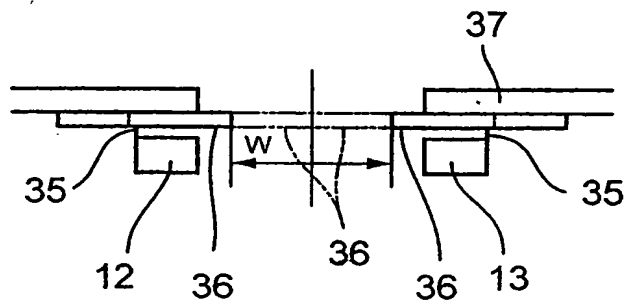
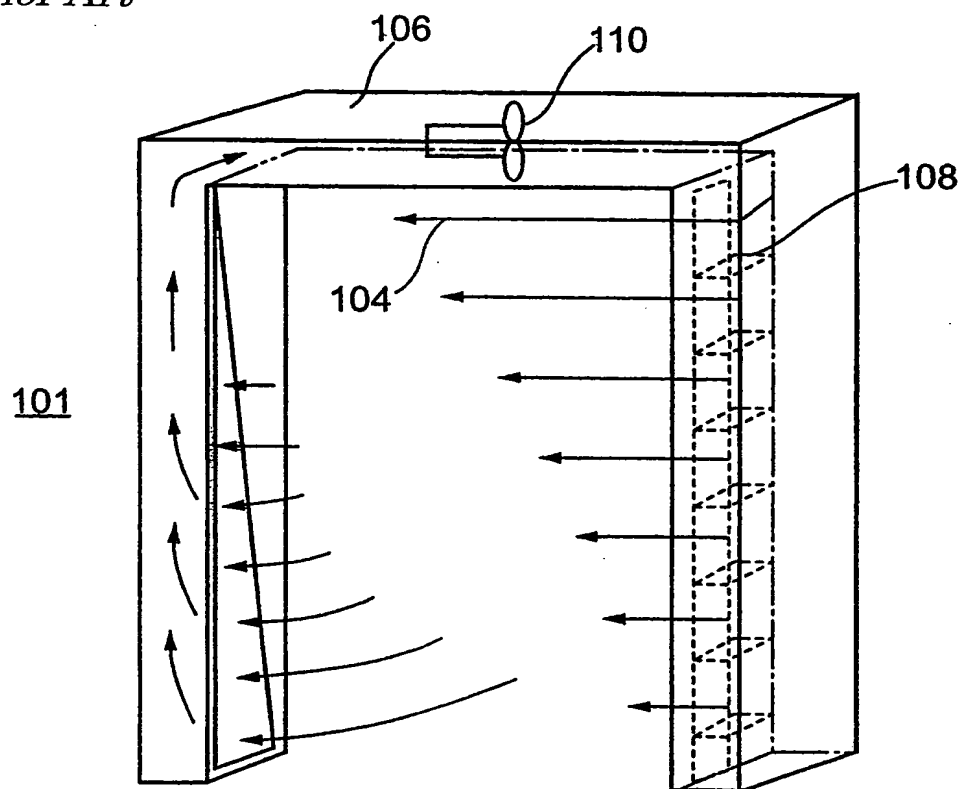


FIG.9

Prior Art



Prior Art

FIG.10(A)

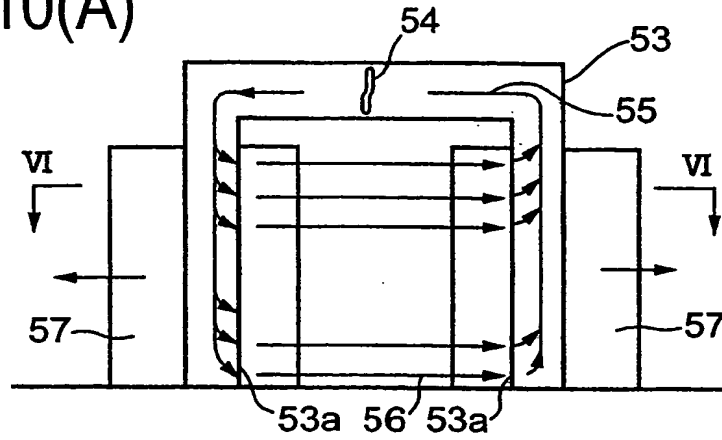


FIG.10(B)

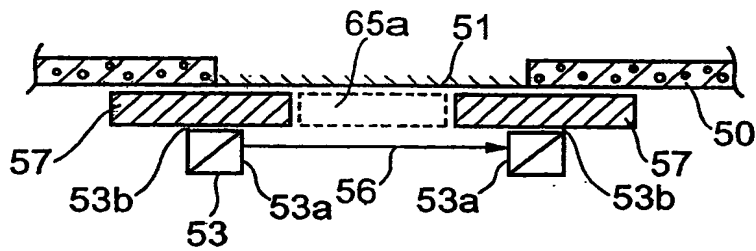
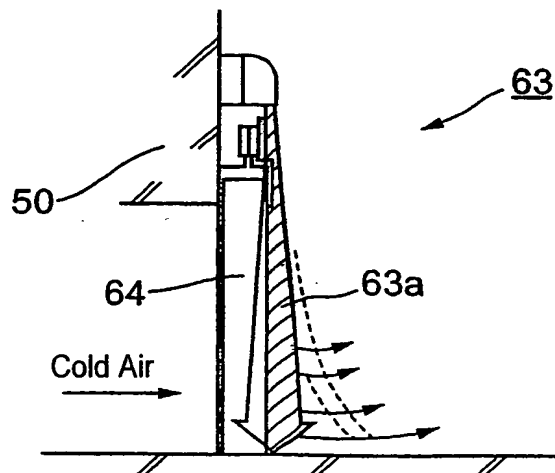


FIG.10(C)



Prior Art

FIG.11(A)

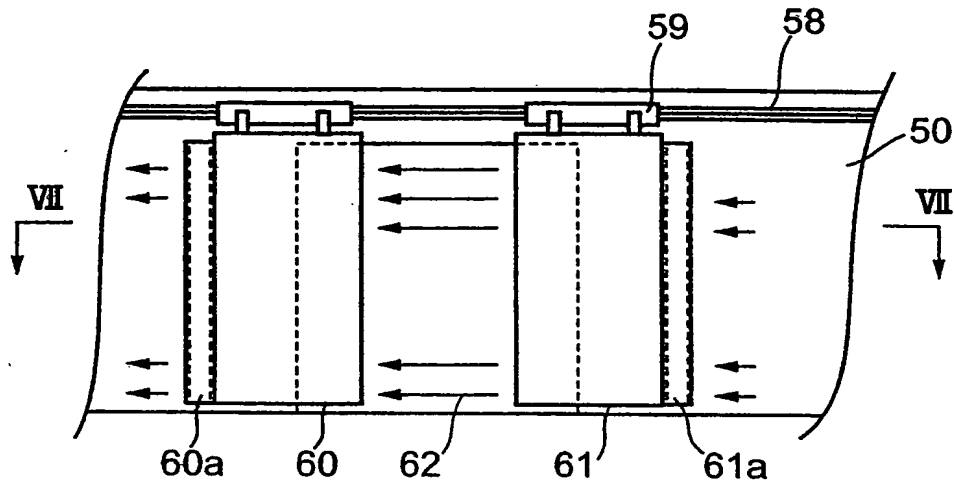


FIG.11(B)

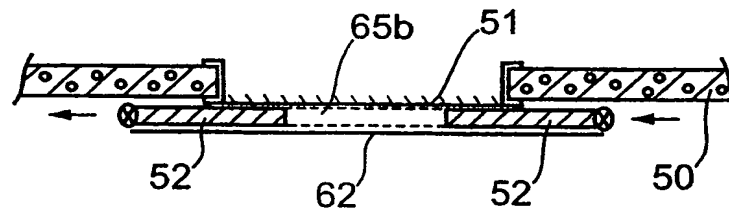


FIG.12

